

Sustainable Solutions for TOMORROW'S World

What is Joint Mortar? ——

AAC blocks joint mortar is specially formulated for Autoclaved Aerated Concrete (AAC) blocks. It ensures strong adhesion, durability against weather, and preserves AAC's thermal insulation properties. This mortar fills gaps between blocks, enhancing structural stability and preventing moisture infiltration. It's crucial for efficient construction and maintaining building integrity, supporting modern construction trends towards sustainability and energy efficiency.

Specification

PARAMETER	VALUE
Appearance	Free flow powder
Color	Grey
W/P Ratio	25 - 30% by weight of mortar (workable)
Self curing	Water curing is not required after application
Workability	Excellent
Hard dry	24 hrs
Split tensile strength of mortar	0.51 (N/mm)

Benefits of Laxmi Block Joint Mortar

- Strong and long lasting joints.
- Low water absorption ensures water retention to eliminate problems of seepage.
- Pre-packed mortar to ensure consistency at site.
- Reduce wastage and to maintain cleanliness at site.
- Ensure better quality.
- Better workability increases workmanship of a mason.
- Water curing is not required after application.
- Reduces dead weight of a wall which is recommended by Disaster Management.

ADMIN OFFICE

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SALES INQUIRY

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